Useful Features - Overview Useful Features - Overview

Useful Features - Overview

This section describes special features that make work with Natural more comfortable. There are three categories of special features:

- Handling and navigational features
- Functional features
- Additional features in lists

The lists below present these features at a glance:

These features are described in more detail in the following subsections. For special features concerning command input, see Section Command Logic.

Handling and Navigational Features

- Working in Split-Screen Mode
 - Two Natural sessions displayed on your screen simultaneously;
- Multi-Session Operations
 - Managing several Natural sessions from one terminal;
- Selecting a Function or Object
 - Easy selection of an object or function through extensive use of prompt windows;
- ENTRY as Line Command
 - Display Entry Panel with object parameter fields filled;
- Cursor-Sensitive String Selection ":C Directive"
 - A feature for easy substitution of a symbol in a command sequence with a string selected by the cursor;
- Automatic Transfer of Commands
 - Entering a command in the current facility to execute it in another;
- Command Redisplay Feature
 - Redisplay the last 10 commands using the LAST session command and modify and/or reexecute any command;
- Editor Sessions
 - Editor commands that do not change the data can be used on lists (for example, FIND, HEX, LOCATE, CREATE, as well as C or CC line commands).
- Editor Session with No Prefix
 - The PREFIX OFF command eliminates the prefix area in edit or browse sessions. The full Editor screen is then used for edit or browse.
- Online Help Facility
 - Advanced online help for explanations and easy selection of items;
- Online Technical and Site-Specific Information
 - System information provided for debugging, and a special facility for the provision of site-specific information;
- Confirmation Windows
 - Optional use of confirmation windows for sensitive functions such as DELETE;
- Using the Trace Function
 - Message informing you of Natural activity;
- Break in Processing
 - Abort Natural activity if it takes too long or has been started by mistake.
- Automatic Screen Refresh
 - Refresh the screen every *nn* seconds to display the most up-to-date information (for example, the most recent messages on the console).

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Functional Features Useful Features - Overview

Functional Features

Versioning

Retrieval and maintenance of previous versions of edited objects;

Recovery

Recovery of lost files after abnormal termination;

Copying Objects

Comfortable storing of one object type as another object type;

• Printing Objects

Easy printing of an object, as a whole or of selected lines;

• Natural Interface to External Environments

Easy transfer of data to and from the PC and Software AG's office system Con-nect;

• Message Switching

Using the SEND command, messages can be sent to TSO or Com-plete users;

Using the Calculator

The CALC session command displays a calculator for computing in numeric or hexadecimal format;

• Using the Macro Facility

Automatic generation of source using special macro-type programs and variables;

• Executing Command Scripts

Read and execute scripts of Natural commands using the PLAY command. Sequences of main commands can be recorded as a script using the RECORD command.

Additional Features in Lists

• ALL Command for Lists

Execute a command or command sequence for all objects shown in the list

• LAYOUT Command for Lists

Define a personal layout for all lists of objects displayed by Natural;

- RELIST Command for Lists
- SORT Command for Lists

A special SORT command allows you to sort lists in descending or ascending order, according to information displayed (for example, date).